

AUTHOR INDEX

Volume 27 (1990)

- Aggarwal, A. and M. Klawe, Applications of generalized matrix searching to geometric algorithms (1,2) 3- 24
- Alon, N., Y. Azar and Y. Ravid, Universal sequences for complete graphs (1,2) 25- 28
- Anstee, R.P., Simplified existence theorems for (g, f) -factors (1,2) 29- 38
- Avis, D. and M. Doskas, Algorithms for high dimensional stabbing problems (1,2) 39- 48
- Azar, Y. and N. Pippenger, Parallel selection (1,2) 49- 58
- Azar, Y., see N. Alon (1,2) 25- 28
- Bromfield, A.J. and F.C. Piper, Linear recursion properties of uncorrelated binary sequences (3) 187-193
- Chaimovich, M., Subset-sum problems with different summands: Computation (Note) (3) 277-282
- Cheah, F. and D.G. Corneil, The complexity of regular subgraph recognition (1,2) 59- 68
- Cheston, G.A., G. Fricke, S.T. Hedetniemi and D.P. Jacobs, On the computational complexity of upper fractional domination (3) 195-207
- Colbourn, C.J., see J.J. Harms (1,2) 101-112
- Corneil, D.G., see F. Cheah (1,2) 59- 68
- Cunningham, W.H., Computing the binding number of a graph (Note) (3) 283-285
- Dadoun, N. and D.G. Kirkpatrick, Parallel algorithms for fractional and maximal independent sets in planar graphs (1,2) 69- 83
- Doskas, M., see D. Avis (1,2) 39- 48
- Fishburn, P.C., F.S. Roberts and H.M. Marcus-Roberts, Van Lier sequences (3) 209-220
- Fricke, G., see G.A. Cheston (3) 195-207
- Hammer, P.L. and F. Maffray, Completely separable graphs (1,2) 85- 99
- Harms, J.J. and C.J. Colbourn, Probabilistic single processor scheduling (1,2) 101-112
- Hedetniemi, S.T., see G.A. Cheston (3) 195-207
- Ibaraki, T., see H. Nagamochi (1,2) 125-145
- Imase, M., see T. Soneoka (3) 255-265
- Ishiguro, A., see H. Suzuki (1,2) 157-178
- Jacobs, D.P., see G.A. Cheston (3) 195-207
- Kirkpatrick, D.G., see N. Dadoun (1,2) 69- 83
- Klawe, M., see A. Aggarwal (1,2) 3- 24
- Maffray, F., see P.L. Hammer (1,2) 85- 99
- Marcus-Roberts, H.M., see P.C. Fishburn (3) 209-220
- Matula, D.W. and F. Shahrokhi, Sparsest cuts and bottlenecks in graphs (1,2) 113-123
- Murota, K., Principal structure of layered mixed matrices (3) 221-234
- Nagamochi, H. and T. Ibaraki, Multicommodity flows in certain planar directed networks (1,2) 125-145
- Nakada, H., see T. Soneoka (3) 255-265
- Nishizeki, T., see H. Suzuki (1,2) 157-178
- Nowakowski, R., I. Rival and J. Urrutia, Representing orders on the plane by translating points and lines (1,2) 147-156
- Piper, F.C., see A.J. Bromfield (3) 187-193
- Pippenger, N., see Y. Azar (1,2) 49- 58

- Prékopa, A., The discrete moment problem and linear programming (3) 235-254
- Ravid, Y., see N. Alon (1,2) 25-28
- Richards, D., see C. Williams (3) 267-276
- Rival, I., see R. Nowakowski (1,2) 147-156
- Roberts, F.S., see P.C. Fishburn (3) 209-220
- Ryan, J., Fractional total colouring (Communication) (3) 287-292
- Shahrokhi, F., see D.W. Matula (1,2) 113-123
- Soneoka, T., H. Nakada and M. Imase, Design of a d -connected digraph with a minimum number of edges and a quasiminimal diameter (3) 255-265
- Suzuki, H., A. Ishiguro and T. Nishizeki, Edge-disjoint paths in a grid bounded by two nested rectangles (1,2) 157-178
- Urrutia, J., see R. Nowakowski (1,2) 147-156
- Williams, C. and D. Richards, Efficient algorithms for path partitions (3) 267-276
- Winkler, P., Mean distance in a tree (1,2) 179-185

